

Lake District National Park

Forecast valid from 06:00 on Saturday 28 May 2022 until 23:59 on Sunday 29 May 2022

Forecast Issued on Saturday 28 May 2022 at 02:00

Confidence: High for a mainly dry weekend. High for a change to showery weather early next week.

Headline for Saturday 28 May 2022: Mainly dry with some sunshine

Mountain weather hazards on Saturday 28 May 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	10%	20%	10%	00%

Forecast for Saturday 28 May 2022

Weather: All ranges will be mainly dry with some good spells of sunshine although some cloud bubbling up by the end of the morning with a small chance of a brief light shower in the afternoon.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally excellent visibility with great air clarity. Some thin cloud around 450 metres at first on northern facing upslopes across western fells. Otherwise cloud mostly above the tops.

Forecast for Saturday 28 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 N	12/17 N	12/17 N	11/16 NW	11/16 NW	10/12 NE	10/14 E
600	13/17 NW	11/16 N	11/16 N	10/15 NW	11/16 NW	7/11 NE	9/13 E
300	8/15 N	7/15 N	8/16 N	8/15 NW	7/15 NW	3/10 NE	5/12 E
Valley	6/14 N	6/13 N	7/13 NW	9/16 W	7/13 NW	6/11 NE	9/14 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	4/1	6/3	8/5	7/4	6/3	4/0
600	5/1	7/4	9/7	10/8	10/7	8/6	6/3
300	8/6	11/9	13/11	13/12	12/11	10/9	8/6
Valley	10/9	13/12	15/13	15/13	14/13	12/12	11/9
Freezing Level*	1300m	1300m	1500m	1600m	1600m	1600m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Note cold temperatures at height

Forecast for Sunday 29 May 2022

Weather: Dry throughout the day across all ranges. Variable cloud cover, best of the sunshine likely in the morning.

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally excellent with great air clarity, cloud largely above the tops

Temperature: **Valleys:** Plus 6 rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:00 on Sat 28 May 2022